

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE		PAGE OF PAGES 1 1	
2. AMENDMENT/MODIFICATION NO. 000001		3. EFFECTIVE DATE 08/28/2008		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (If applicable)		6. ISSUED BY Broadcasting Board of Governors International Broadcasting Bureau Office of Contracts (M/CON) Room 4007, Switzer Building 330 C Street (SW) Washington DC 20237		7. ADMINISTERED BY (If other than Item 6) Broadcasting Board of Governors International Broadcasting Bureau Office of Contracts (M/CON) Room 4007, Switzer Building 330 C Street (SW) Washington DC 20237	
CODE		M/CON/CR		CODE M/CON/CR	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)		(x) 9A. AMENDMENT OF SOLICITATION NO. BBG-1073-08-IQ-00005-KSH		9B. DATED (SEE ITEM 11) 08/28/2008	
		10A. MODIFICATION OF CONTRACT/ORDER NO.		10B. DATED (SEE ITEM 13)	
CODE		FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☒ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☒ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning 1 copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not. ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The above numbered solicitation is amended to include revised pages 3, 9, and 66 to include necessary changes, and to include a copy of Attachment J.12 - Cost Proposal Breakdown sheet (Kuwait SW Phase II Facilities Construction that was omitted from the original solicitation. The changes are highlighted in bold. Remove the above numbered pages and replace with the attached revised changed pages.

All other terms and conditions remain unchanged.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karen S. Harper	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA (Signature of Contracting Officer)	16C. DATE SIGNED

**KUWAIT SHORT WAVE (SW) PHASE II EXPANSION PROJECT
RFP BBG-1073-08-IQ-00005-KSH**

**PART I
THE SCHEDULE**

SECTION B

SUPPLIES OR SERVICES AND PRICE/COSTS

KUWAIT SHORTWAVE BUILDING ADDITION

The Contractor shall provide all the supplies/services as described herein to design and construct a new building addition and associated facilities for a Government-furnished Short Wave (SW) transmitters and related equipment at an IBB transmitting site in Kuwait, including all the project management, engineering support, documentation, labor, materials, tools, equipment, transportation and shipping required in the Solicitation.

	<u>DESCRIPTION</u>	<u>QTY</u>	<u>UNIT</u>	<u>FIRM-FIXED PRICE</u>
B.1	Basic Contract:			
	SW Building with two transmitter bays, mechanical-electrical room, hallway and associated facilities, as specified in Section C and conceptualized in Attachment J.3	1	JOB	\$ _____
B.2	Optional Line Item:			
	SW Building with four bays, mechanical-electrical room, hallway and associated facilities, as specified in Section C and conceptualized in Attachment J.4	1	JOB	\$ _____

NOTES:

1. The Government estimates the cost of project to be in the price range between \$750,000 and \$1,000,000.
2. The Government does not anticipate furnishing Government Property or Facilities for performance other than those items noted herein and in the Attachments.
3. Offerors are advised that the resultant contract will include a provision for Liquidated Damages (LD). Thus, if the selected Contractor fails to complete all work within the resultant contract schedule, LDs shall apply as stated in Section F.13 of this solicitation.
4. This solicitation does not commit the Government to pay any costs incurred in the submission of any proposal or bid, or in making necessary studies, analyses or designs for preparation thereof or to acquire or contract for any services.
5. The Government intends to evaluate proposals and may award a contract without discussion with Offerors except for clarifications as defined in FAR Subpart 15.306(a). Therefore, an Offeror's initial proposal should convey their best position in terms of price and technical qualifications. The Government reserves the right to conduct discussions if the Contracting Officer later determines them to be necessary.

(End of Section B)

KUWAIT SHORT WAVE (SW) PHASE II EXPANSION PROJECT
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transformers, weigh 5,000 lbs. each (the planned transmitter layout is provided as Attachment J.1.1).

- b. Electrical power: The Contractor shall supply power from the existing MDS and other panels (without exceeding their design capacity) as much as possible (refer to J.7 "Electrical One-line Diagram" and as-built drawings for details) and as described in Section C. 2.11 below; add new panels if needed.
 1. The Contractor shall provide 6-inch conduit run between outdoor step-down transformer termination point and transmitter primary switch cabinet within the bay, and pull through Government Furnished (GF) 4160 V cables before stub-up. The stub-up location shall be determined in coordination with the Government during the Contractor's design phase.
 2. The Contractor shall provide a second 6-inch conduit run from within the existing Switchgear Room to outdoor step-down transformers, and pull Government Furnished (GF) 11kV power cables through it before **stub-up**.
 3. The Contractor shall provide and install other underground and overhead conduits. The Contractor shall refer to as-built SW Ph I drawings for sizes, material, number of runs, and stub-up locations required.
 4. The Government will use other contractors to supply and install low voltage interconnecting wiring and cabling between the GF/GI transmitter system components and to GF/GI equipment, unless noted otherwise.
 5. The approximate transmitter and building equipment power requirements are as follows:

<u>Transmitter/Component</u>	<u>Load</u>
Transmitter (TX)/Each:	250 kW (750kVA Transformer, 11kV Primary & 4160 Secondary)
TX AHU/Each:	20 A, 380 VAC, 3 phase, 50 HZ
TX Heat Exchanger/Each:	30 A, 380 VAC, 3 phase, 50 Hz
Building AHU:	1.6 kW, 415 VAC, 3 phase, 50 Hz
Bldg. Chiller-Condensing Unit:	42 kW, 415 VAC, 3 phase, 50 Hz
Bldg. AHU Electric Reheat:	6 kW
Chilled Water Pump/Each:	3 hp
Antenna System:	400 V, 20 KVA, 3 phase
Obstruction Lighting:	10 A, 1kVA
HSSD/Each:	20 A, 0.02kVA, single phase
Building Lighting & Other Misc. Loads:	To be added by the Contractor

- c. Lighting: A switched power branch circuit and light fixtures shall be provided in each transmitter bay. The specific location of the switch and light fixtures shall be determined in coordination with the Government during the Contractor's design phase.
- d. Grounding: A minimum of ten (10) grounding connection stub-ups shall be provided in each transmitter bay. The copper ground straps shall be provided for connection to the transmitter system in accordance with Section C.2.11.11.6. below. The specific locations of the ground straps shall be determined in coordination with the Government during the Contractor's design phase.

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M.4.1.1: "Pre-engineered Building, Structural Systems, and Building Materials": Offeror's ability to demonstrate that it can meet the parameters listed throughout Section C and J of the RFP in regards to the pre-engineered building, structural systems, and building materials.

M.4.1.2: "Mechanical and Electrical Systems": Offeror's ability to demonstrate that it can meet the parameters listed throughout Section C and J of the RFP in regards to the mechanical and electrical systems.

M.4.1.3: "Site Work and Utilities": Offeror's ability to demonstrate that it can meet the parameters listed throughout Section C and J of the RFP in regards to the site work and utilities.

M.4.1.4: "Interfaces with GF/GI Equipment": Offeror's ability to demonstrate that it can meet the parameters listed throughout Section C and J of the RFP in regards to the interfaces with GF/GI Equipment.

M4.2 EXPERIENCE AND PAST PERFORMANCE

Offeror's experience and past performance on similar projects during the past 5 years as a prime Contractor having dollar values greater than \$750,000 (seven hundred fifty thousands) AND performed outside the United States; special emphasis will be placed on the specific experience of team members and/or subcontractors and suppliers who have previously worked together. In Section L.4.2 we state that Previous experience within the last 5 years as the prime contractor on similar large (\$750,000 to \$1,000,000) industrial or commercial projects performed outside the U.S.

M4.3 MANAGEMENT APPROACH

The depth, flexibility, control features, and relative importance in the Offeror's overall corporate structure of the proposed organizational team for this project, as demonstrated by the Offeror's description of the following: (i) the organizational structure of the proposed project team and its place in the overall corporate structure; (ii) the responsibilities, authorities, experience and background of its key personnel as demonstrated by their resumes, as well as the assurance of their availability for this project; (iii) the respective roles and responsibilities of the contractor, design consultants, subcontractors, and key suppliers, and the supplies/services of each of these organizations; and (iv) the plan for ensuring quality control.

M4.4 PROPOSAL SCHEDULE

The comprehensiveness, reasonableness, logic, and responsiveness of the Offeror's proposed project schedule for performing the work to meet or exceed the RFP's schedule requirements.

M.5 PRICE PROPOSAL EVALUATION CRITERIA

The Offeror's price proposal will be evaluated to verify price reasonableness. Unit prices for each line item will be reviewed to verify that all components have been identified. Cost realism will also be considered in the event of an unrealistic price that may be evidence of a lack of understanding of the solicitation's stated requirement.

(End of Section M)

Attachment J.12

**COST PROPOSAL BREAKDOWN SHEET
KUWAIT SW PHASE II FACILITIES CONSTRUCTION**

ITEM DESCRIPTION	Qty.	Units	Unit Cost	Cost
1. DESIGN				
A. Initial Site Meeting				
B. 50% Design Submittal				
C. Review by US Professional Engineers				
D. 100% Design Submittal				
E. Review by US Professional Engineers				
F. Review Meeting at IBB Office, Washington, DC				
G. Final Design Submittal				
H. Review & Stamp by US Professional Engineers				
I. Miscellaneous Submittals (Deliverables)				
Total:				
2. MOBILIZATION				
A. Office Tractor, Temporary Utility Connections, Etc.				
B. Misc. Office Equip. Supplies, Etc.				
C. Pre-Construction Meeting on Site in Kuwait				
Total:				
3. DEMOLITION				
A.				
B.				
C.				
Total:				
4. SITE WORK AND UTILITIES				
A. Topo				
B. Geotech				
C. Grading				
D. Curb and Gutter Drainage System				
E. 6" Underground PVC Conduit for 11kV Power Cable				
F. 6" Underground PVC Conduit for Antenna Power Cables				
G. 6" Underground PVC Conduit for 4160V TX Power Cable				
F. 2" Underground PVC Conduit for Ant.Fiber Optic Line				
Total:				
5. PRE-ENGINEERED BUILDING & RELATED WORK				
A. Concrete Slab and Foundations				
B. Grade Beams				
C. Fabricate Building Shell				
D. Deliver Pre-engineered Metal Building				
E. Erection of Pre-engineered Metal Building				
F. Concrete Pads for Heat Exchangers (Qty = 3)				
G. Concrete Pads for 4160V Transformers (Qty = 2)				
H. Roof & Wall Insulation				
I. Exterior Double Hollow Metal Doors (Qty = 3)				
J. Interior Double Hollow Metal Door Mech. Rm. (Qty = 1)				
K. Interior Single Metal Doors (Qty: 4)				
L. Interior Metal Screen Doors (Qty = 2)				
M. Non-bearing Metal Partition				
N. Interior Drywall Partitions				
O. Door Locks & Misc. Hardware				
P. 6-FT High Galvanized Cyclone Fence				
Q. Ceramic Floor Tiles (Hallway)				
R. Epoxy Coating TX & Mech Rm. Concrete Floor				
S. Vinyl Base - 080" - 4" High				
T. Painting				
Total:				

6. ELECTRICAL SYSTEMS				
A. Ground Mat Under Building, and Ground Ring				
B. Misc. Ground Straps for GF/GI Equipment				
C. Medium Voltage Conductors				
D. Low Voltage Conductors				
E. Distribution Panel (415/240V, 3phase, 4w, 200A), if needed				
F. Power Panel (415/240V, 3phase, 4w, 100A), if needed				
G. 6-inch PVC Conduit				
H. 4-inch PVC Conduit				
I. 2-inch PVC Conduit				
J. Misc. 1-inch & Smaller Conduits/Tubing				
K. Fiber Optic Cable (CLF = 100)				
L. Interior Lighting				
M. Exterior Lighting				
N. Fire Protection - Life Safety				
O. Telephone Cable & Drops				
K. Lightning Protection System				
Total:				
7. MECHANICAL SYSTEMS				
F. Deionized Water Piping				
G. Floor Drains & Drain Piping				
H. Fire Protection - Standpipe, Hose & Extinguishers				
I. Domestic Water Piping				
J. Pipe Insulation				
Total:				
8. DOCUMENTATION & CONTRACT CLOSEOUT				
A. As-Built Drawings (Hard Copies + CAD CDs)				
B. O&M Manuals				
C. Clean Site & Demobilize				
Total:				
Subtotal:				
Overhead				
Subtotal:				
Profit				
GRAND TOTAL:				